NR(C FORM 588				U. S.	NUCLEAR REGULA	TORY COMMISS	SIOI
	500) FR 72				PA	AGE <u>1</u> OF	F <u>2</u> PAGE	ΞS
	LICENSE FOR INDEP HI			RAGE OF SPENT DIOACTIVE WA		AR FUEL AND)	
	Pursuant to the Atomic Energy Act of 1954, 10, Code of Federal Regulations, Chapter of licensee, a license is hereby issued authori other radioactive materials associated with place(s) designated below; and to deliver or regulations of the applicable Part(s). This lenergy Act of 1954, as amended, and is su Commission now or hereafter in effect and	1, Part 72, and zing the licens spent fuel stor r transfer such icense shall be object to all app	I in relisee to rage di mate deer deer deer deer deer deer deer de	ance on statements an receive, acquire, and presignated below; to use rial to persons authorized to contain the concerules, regulations, and	d representat ossess the po e such materi ed to receive litions specifie	tions heretofore ma ower reactor spent that for the purpose(source it in accordance will be din Section 183 of	ade by the fuel and s) and at the ith the f the Atomic	
1.	Licensee Pacific Gas and Electric Company		3.	License No.	SNM-251	1		
2.	Diablo Canyon Power Plant			Amendment No.	4			
	P.O. Box 56 Avila Beach, CA 93424		4.	Expiration Date	March 22	2, 2024		
			5.	Docket or Reference No.	72-26			
6. A .	Special Nuclear Material	A. Sper clad Dam fuel (nt fue with aged debri	Physical Form I assemblies as UC zirconium alloy. I fuel assemblies or s as UO2, contained ed Fuel Containers	May Undo D_2 , A.	imum Amount That Possess at Any Or er This License 2100 MTU of ir fuel assemblies fuel assemblies debris.	ne Time ntact spent s, damaged	

- 9. Authorized Use: The material identified in 6.A. and 7.A. above is authorized for receipt, possession, storage and transfer using the HI-STORM 100 dry cask storage system design as described in the Diablo Canyon ISFSI safety analysis report dated December 21, 2001, as revised or supplemented on October 15, 2002, October 3, 2003, March 22, 2006, June 26, 2008, March 18, 2010, March 16, 2012, and March 13, 2014, as further supplemented and amended in accordance with 10 CFR 72.70 and 10 CFR 72.48.
- 10. Authorized Place of Use: The licensed material is to be received, possessed, transferred and stored at the Diablo Canyon ISFSI located on the Diablo Canyon Power Plant site in San Luis Obispo County, California, near Avila Beach, California.
- 11. The Technical Specifications contained in the Appendix attached hereto are incorporated into the license. The licensee shall operate the installation in accordance with the Technical Specifications in the Appendix. The Appendix contains Technical Specifications related to environmental protection to satisfy the requirements of 10 CFR 72.44(d)(2).
- 12. The licensee shall follow the physical protection plan entitled, "Diablo Canyon Power Plant Physical Security Plan", dated April 18, 2002, as revised January 31, 2003, and the Safeguards Contingency Plan and the Guard Training and Qualification Plan incorporated therein, and as they may be further amended under the provisions of 10 CFR 72.44(e) and 10 CFR 72.180.

NRC FORM 588A	U. S. NUCLEAR REGULATORY COMMISSION	PAGE	2	OF	2	PAGES	
(10-2000) 10 CFR 72		License No.		Amendment N	0.		
LICENSE FOR INDEPENDENT STORAGE OF SPENT NUCLEAR		SNM-2511			4		
FUEL AND H	IGH-LEVEL RADIOACTIVE WASTE	Docket or Reference No.					
	SUPPLEMENTARY SHEET	72-26					

Pursuant to NRC's Order EA-13-092, dated June 5, 2013, NRC reviewed and approved the license amendment [Amendment 4] that permitted the security personnel of the licensee to possess and use certain specific firearms, ammunition, and other devices, such as large-capacity ammunition feeding devices, notwithstanding local, State, and certain Federal firearms laws that may prohibit such possession and use.

- 13. Fuel and cask movement and handling activities that are to be performed in the Diablo Canyon Power Plant Fuel Handling Building/Auxiliary Building will be governed by the requirements of the Diablo Canyon Power Plant, Units 1 & 2 Operating Licenses (DPR-80 and DPR-82) and associated Technical Specifications.
- 14. The Commission's finding that the Quality Assurance Program complies with the requirements of 10 CFR Part 72, Subpart G is based on the existence of a Quality Assurance Program accepted by the Commission as satisfying the requirements of 10 CFR Part 50, Appendix B. Prior to the termination of the Part 50 licenses for the Diablo Canyon Power Plant Units 1 & 2, the licensee must submit, for Commission approval, a Quality Assurance program for the ISFSI that satisfies each of the elements of Subpart G.
- 15. The Commission's finding that the Emergency Plan complies with the requirements of 10 CFR 72.32 is based on the existence of an Emergency Plan accepted by the Commission as satisfying the requirements of 10 CFR 50.47 and 10 CFR 50, Appendix E. Prior to the termination of the Part 50 licenses for the Diablo Canyon Power Plant Units 1 & 2, the licensee must submit, for Commission approval, an Emergency Plan for the ISFSI that satisfies each of the elements of 10 CFR 72.32.
- 16. Pursuant to 10 CFR 72.7 the licensee is hereby exempted from the provisions of 10 CFR 72.72(d), with respect to maintaining a duplicate set of spent fuel storage records. The licensee may maintain records of spent fuel and high level radioactive waste in storage either in duplicate, as required by 10 CFR 72.72(d), or, alternatively, a single set of records may be maintained at a records storage facility that satisfies the standards of ANSI N45.2.9-1974. All other requirements of 10 CFR 72.72(d) must be met.
- 17. This amendment is effective as of the date of issuance shown below and shall be implemented within 20 days.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

/RA/

Steve Ruffin, Acting Chief Spent Fuel Licensing Branch Division of Spent Fuel Management Office of Nuclear Material Safety and Safeguards Washington, DC 20555

Date of Issuance: January 5, 2016

Attachment: Appendix - Technical Specifications